



Wir schaffen Wissen – heute für morgen

Paul Scherrer Institut

Tobias Lorenz

ITRAC-3 Nuclear Science Training Course with NUCLEONICA

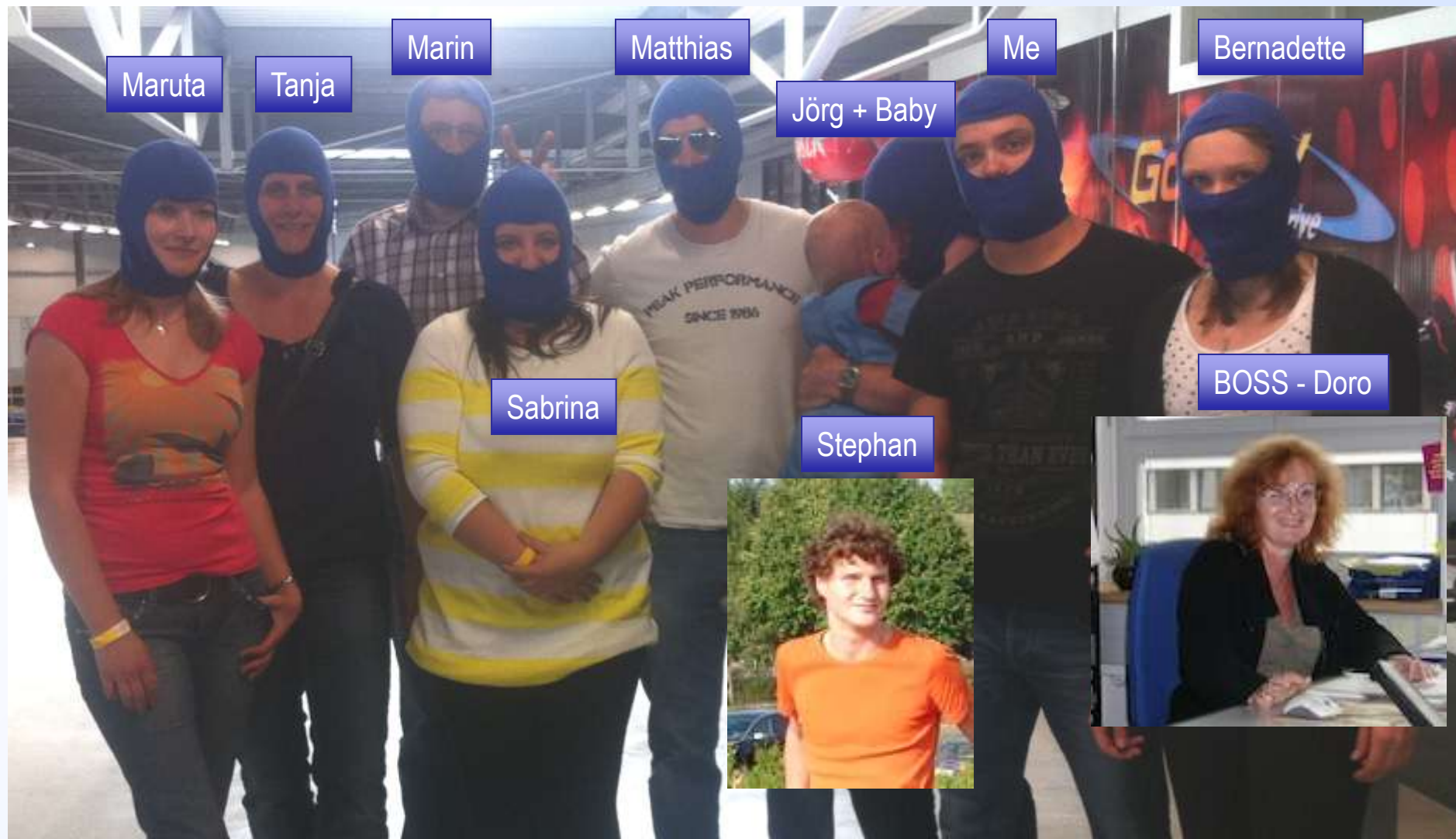
11th to 13th May 2011, Karlsruhe (Germany)

Background



- 2005 - 2010 studies of chemistry at the University of Technology Dresden
- 2008 - Bachelor thesis in organic chemistry on the "Untersuchungen zur oxidativen Desulfurierung eines gamma-Sultams" in the group of Prof. Metz (TU Dresden)
- 2010 - Master thesis in inorganic chemistry on the "Tensiometrische Methoden zur in-situ Analyse der Phasenbildung" in the group of Prof. Ruck (TU Dresden), attended by Prof. Schmidt (FH Senftenberg)
- since 2011 PhD-Student at the PSI Villigen-CH in the RadWaste Analytics group of Dr. D. Schumann; studies on „Analytics and separation of long-lived radionuclides produced by proton irradiation in lead targets"

RadWaste Analytics group



THANK YOU



FOR YOUR ATTENTION